U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of informat	tion unless it contains a valid OMB control number.	
	Substitute for form 1449/PTO	Complete if Known		
		Application Number		
	INCADARATION DIECI ACIDE	Filing Date		
	INFORMATION DISCLOSURE	First Named Inventor	REGINA, SAMUEL R.	
	STATEMENT BY APPLICANT	Art Unit	·	
	(Use as many sheets as necessary)	Examiner Name	·	
$\overline{}$	Sheet 1 of 2	Attorney Docket Number	5923-A-4 (CIPA-3)	

	•		U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 4,628,652	12-16-1986	Wefels	
	2	<sup>US-</sup> 4,807,412	02-28-1989	Frederiksen	
	3	<sup>US-</sup> 4,891,925	01-09-1990	Carlson et al.	
	4	<sup>US-</sup> 5,014,479	05-14-1991	Yeh et al.	
	5	<sup>US-</sup> 5,033,245	07-23-1991	Kline	
	6	<sup>US-</sup> 5,038,542	08-13-1991	Kline	
	7	<sup>US-</sup> 5,121,575	06-16-1992	DeGarmo et al.	'
	8	<sup>US-</sup> 5,247,773	09-28-1993	Weir	
	9	<sup>US-</sup> 5,259,161	11-09-1993	Carter	
	10	<sup>US-</sup> 5,367,846	11-29-1994	vonRoenn, Jr.	,
	11	<sup>US-</sup> 5,588,271	12-31-1996	Pitchford	_
	12	<sup>US-</sup> 5,595,033	01-21-1997	Frey	• •
	13	<sup>US-</sup> 5,778,620	07-14-1998	Fisher	··
	14	<sup>US-</sup> 5,836,125	11-17-1998	Regina	
	15	<sup>US-</sup> 5,904,019	05-18-1999	Kooij et al.	
	16	<sup>US-</sup> 5,910,086	06-08-1999	Fisher	
	17	<sup>US-</sup> 5,970,673	10-26-1999	Fisher	
	18	<sup>US-</sup> 5,987,829	11-23-1999	Fisher	
	19	<sup>US-</sup> 6,260,317	07-17-2001	Fisher	

		FORE	<b>IGN PATENT DOCU</b>	MENTS	·	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
					3	
	<u></u>					

		<u> </u>
Examiner	Date	
Signature	Consid	dered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor REGINA, SAMUEL R. STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) Examiner Name Attorney Docket Number | 5923-A-4 (CIPA-3) Sheet 2

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	20	<sup>US-</sup> 6,393,786	05-28-2002	Hudson et al.	
		US-			,
		US-			
		US-			• •

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY Or Relevant Fig	Or Relevant Figures Appear	T <sup>6</sup>		
_							
		***					
					·		

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** Filing Date INFORMATION DISCLOSURE First Named Inventor REGINA, SAMUEL R. STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 1 5923-A-4 (CIPA-3)

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 4,628,652	12-16-1986	Wefels	
	2	<sup>US-</sup> 4,807,412	02-28-1989	Frederiksen	
	3	<sup>US-</sup> 4,891,925	01-09-1990	Carlson et al.	
	4	<sup>US-</sup> 5,014,479	05-14-1991	Yeh et al.	
	5	<sup>US-</sup> 5,033,245	07-23-1991	Kline	·
	6	<sup>US-</sup> 5,038,542	08-13-1991	Kline	
	7	<sup>US-</sup> 5,121,575	06-16-1992	DeGarmo et al.	
	8	US- 5,247,773	09-28-1993	Weir	
	9	<sup>US-</sup> 5,259,161	11-09-1993	Carter	
	10	<sup>US-</sup> 5,367,846	11-29-1994	vonRoenn, Jr.	
	11	<sup>US-</sup> 5,588,271	12-31-1996	Pitchford	·
	12	<sup>US-</sup> 5,595,033	01-21-1997	Frey	
	13	<sup>US-</sup> 5,778,620	07-14-1998	Fisher	•
	14	<sup>US-</sup> 5,836,125	11-17-1998	Regina	
	15	us- 5,904,019	05-18-1999	Kooij et al.	
	16	<sup>US-</sup> 5,910,086	06-08-1999	Fisher	
	17	<sup>US-</sup> 5,970,673	10-26-1999	Fisher	
	18	<sup>US-</sup> 5,987,829	11-23-1999	Fisher	·
	19	<sup>US-</sup> 6,260,317	07-17-2001	Fisher	

L		FOREIGN	PATENT DOCU	MENTS		$\neg$
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ <sup>6</sup>
		-				
					· .	

Examiner	Date	
0:	Date	
Signature	l Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	of 1995, no persons are required	to respond to a collection of information unless it contains a valid OMB control number  Complete if Known		
Substitute for form 1449/PTO		Application Number		
INFORMATION DISCLOSURE		Filing Date		
		First Named Inventor	REGINA, SAMUEL R.	
STATEMENT BY	APPLICANT	Art Unit		
(Use as many sheets	as necessary)	Examiner Name		
Sheet 2 of	2	Attorney Docket Number	5923-A-4 (CIPA-3)	

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	20	<sup>US-</sup> 6,393,786	05-28-2002	Hudson et al.	
		US-			
		US-	•		
		US-			•
		US-			<del></del>
		US-			
	-	US-			
		US-			· ·
		US-			
		US-	<u> </u>		•

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵			
						Щ			

	_	
Examiner	Date	
Signature	Considered	
•		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.